

4. (Amended) The substantially purified *Arabidopsis* protein according to claim 3, wherein said *Arabidopsis* protein is a homologue of a fungal protein.
5. (Amended) The substantially purified *Arabidopsis* protein according to claim 3, wherein said *Arabidopsis* protein is a homologue of a non-*Arabidopsis* plant protein.
6. (Amended) The substantially purified *Arabidopsis* protein according to claim 3, wherein said *Arabidopsis* protein is a homologue of a mammalian protein.
7. (Amended) The substantially purified *Arabidopsis* protein according to claim 3, wherein said *Arabidopsis* protein is a homologue of a bacterial protein.
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